



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Buch et al.

Application No.: 09/941,702

Filing Date: August 30, 2001

For: Multiprocessor-Scalable Streaming Data Server

Arrangement

Examiner: Not Yet Assigned

Art Unit: 2151

RECEIVED

SEP 1 1 2003

Technology Center 2100

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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The assignee, Intel Corporation, of the above-identified Patent Application, hereby revokes all previous powers of attorney given in this Patent Application, and appoints the firm identified below and individual.

Intel Corporation, a corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventor(s) of the patent application identified above. The Assignment was recorded in the Patent and Trademark Office at Reel <u>012357</u>, Frame <u>0438</u>, or when the Assignment has not yet been recorded, a copy thereof is attached.

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and Lehua Wang, Reg. No. 48,023; my patent agents, of BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826, Jay P. Beale, Reg. No. 50,901; Shireen I. Bacon, Reg. No. 40,494; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert Chang, Reg. No. 48, 765; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; John F. Kacvinsky, Reg. No. 40,040; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Paul Nagy, Reg. No. 37,896; Michael J. Nesheiwat, Reg. No. 47,819; Dennis A. Nicholls, Reg. No. 42,036; Lanny Parker, Reg. No. 44,281; Michael D. Plimier, Reg. No. 43,004; Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shah, Reg. No. 42,143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, John F. Travis, Reg. No. 43,203; Reg. No. 50,804; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256; Michael Willardson, Reg. No. 50,856 and Charles K. Young, Reg. No. 39,435; my patent agents, of INTEL CORPORATION; and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

The individual whose signature appears below is authorized to execute this Power of Attorney on behalf of Intel Corporation.

Please direct all communications concerning this Application to:

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12400 Wilshire Boulevard, Seventh Floor
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(408) 720-8300

Date: September 2, , 2003

Pam Matlock

Secretary of Patents Intel Corporation SEP OR ZORGA

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	09/941	,702						
			Filing Date	Augus	August 30, 2001						
			First Named Inventor	Deep I	K. BuckRECEIVE	$\mathbf{D}$					
			Group Art Unit	2151	SFP 1 1 2003						
			Examiner Name		02, 12						
Total Number of F	Pages in This Submission	on 6	Attorney Docket Number	r 42390	P121 Technology Center	2100					
ENCLOSURES (check all that apply)											
Fee Transmittal	Form	Drawing(s)			After Allowance Communication o Group						
Fee Attac	hed	Licensing-r	related Papers		Appeal Communication to Board of Appeals and Interferences						
Amendment / Re	esponse	Petition			Appeal Communication to Group Appeal Notice, Brief, Reply Brief)						
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application		F	Proprietary Information						
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Status Letter						
Express Abandonment Request		Terminal Disclaimer			Other Enclosure(s) please identify below):						
Information Disclosure Statement		Request for Refund		- r	eturn postcard						
PTO/SB/08		CD, Number of CD(s)									
Certified Copy of Priority Document(s)											
Response to Missing Parts/ Incomplete Application		Remarks				1					
Basic Filing Fee  Declaration/POA											
Response to Missing Parts under 37 CFR 1.52 or 1.53											
1.02 01 1.		OF APPLICAL	NT, ATTORNEY, OR A	GENT							
Firm	Firm Gregory D. Caldwell, Reg. No. 39,926										
or Individual name  BLAKELY, SOKOLJER TAYLOR & ZAFMAN LLP											
Signature	1	M	,	···							
Date ·	September 3,	2003				]					
			_ING/TRANSMISSION			)					
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.											
Typed or printed name Annie G. Pearson											
Signature	Anie	Ve-		Date	September 3, 2003	)					

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## É TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

0.00

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	T				Technology C	enter Zi		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None	3. AI	3. ADDITIONAL FEES						
Deposit Account	Large	Large Entity   Small E		II Entity	<u>.</u>			
. <b>_</b>	Fee	Fee /t\	Fee Code	Fee /ts	For Boundation	Fee Daid		
Deposit Account 02-2666	Code	(\$)	1	(\$)	Fee Description	Fee Paid		
Number S2 2000	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	·		
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	1002	00			cover sheet.			
Name Blakely, Sokoloff, Taylor & Zafffaff EE	2053	130	2053	130	Non-English specification			
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520 920 °	For filing a request for ex parte reexamination  Requesting publication of SIR prior to			
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920	Examiner action			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840 1	Requesting publication of SIR after			
Charge fee(s) indicated below, except for the filing fee					Examiner action			
to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month  Extension for reply within second month	<u> </u>		
. FEE CALCULATION	1252	410	2252	205	Extension for reply within third month			
1. BASIC FILING FEE	1253	930	2253	465 725	Extension for reply within fourth month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254		Extension for reply within fifth month			
Code (5)	1255	1,970	2255	985 160	Notice of Appeal			
1001 750 2001 375 Utility filing fee	1404	320 320	2401	160	Filing a brief in support of an appeal			
1002 330 2002 165 Design filing fee	1402	280	2402	140	Request for oral hearing	l		
1003 520 2003 260 Plant filing fee	1403 1451	1,510	2403	1,510	Petition to institute a public use proceeding	<u> </u>		
1004 750 2004 375 Reissue filing fee	1451	110	2452	55	Petition to revive - unavoidable	I		
1005 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unintentional	<b></b>		
SUBTOTAL (1) (\$)	1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee			
2. EXTRA CLAIM FEES Extra Fee from Ctatrns below Fee Paid	1503	630	2503	315	Plant issue fee			
Total Claims . 20° = X	1460	130	2460	130	Petitions to the Commissioner			
Independent X X	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt			
Large Entity   Small Entity	8021	40	8021	40	Recording each patent assignment per			
Fee Fee Fee Fee Description					property (times number of properties)			
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be			
1201 84 2201 42 Independent claims in excess of 3  1203 280 2203 140 Multiple Dependent claim, if not paid					examined (37 CFR § 1.129(b))			
1203 280 2203 140 Multiple Dependent claim, if not paid 1204 84 2204 42 "Reissue independent claims over original	1801	750	2801	375	Request for Continued Examination (RCE)			
patent	1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Other fee	Other fee (specify)			cation/Power of Attorney	0.00		
SUBTOTAL (2) (\$)								
or number previously paid, if greater, For Reissues, see below	by Basic Filin	ng Fee Pai	d	SUBTOTAL (3)	0.00			
Complete (if continued)								